13 July 2006 J3/06-191

Subject: Comments on Clause 7

From: Van Snyder

1 Edits

7

- 2 Edits refer to 06-007. Page and line numbers are displayed in the margin. Absent other instructions, a
- 3 page and line number or line number range implies all of the indicated text is to be replaced by associated
- 4 text, while a page and line number followed by + (-) indicates that associated text is to be inserted after
- 5 (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.
- 6 [Editor: Needs a **7.1.8.1** Subclause at the outset. Suggest:]

145:1

- 7.1.8 Evaluation of expressions
- 8 7.1.8.1 Evaluation of operations
- 9 [The paragraph about numeric operations would be easier to find if it were in 7.1.8.3 Evaluation of 145:3-4
- 10 **numeric intrinsic operations**, say at [148:1-], or after the first sentence of the first paragraph of **7.2.1**
- Numeric intrinsic operations. Furthermore, since exponentiation $x_1^{x_2}$ is usually defined as $\exp(x_2 \log x_1)$,
- 12 shouldn't the sentence begin "Raising a nonpositive-valued. . . ?"
- 13 [The typography would be clearer if instead of $x_1^{x_2}$ we had $\exp(x_2 \log x_1)$.] 151:12

13 July 2006 Page 1 of 1